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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/052,547	01/23/2002	Arthur L. Castle	GLC0002-US	1223	
	7590 02/08/200 ORY, HARGREAVES		EXAM	INER	
530 B STREET			BRUSCA, JOHN S		
SUITE 2100 SAN DIEGO, 0	CA 92101		ART UNIT	PAPER NUMBER	
ŕ			1631		
			MAIL DATE	DELIVERY MODE	
			02/08/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Notice of Abandanmant	10/052,547	CASTLE ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	John S. Brusca	1631	
The MAILING DATE of this commu	unication appears on the cover sheet wi	h the correspondence address	
This application is abandoned in view of:			
Applicant's failure to timely file a proper rep (a) A reply was received on (with a comperiod for reply (including a total extension) A proposed reply was received on	Certificate of Mailing or Transmission dated on of time of month(s)) which expire), which is after the expiration	
(A proper reply under 37 CFR 1.113 to a	a final rejection consists only of: (1) a timely a timely filed Notice of Appeal (with appe	filed amendment which places the	9
(c) A reply was received on but it do final rejection. See 37 CFR 1.85(a) and	es not constitute a proper reply, or a bona 1.111. (See explanation in box 7 below).	îde attempt at a proper reply, to the	e non-
(d) 🗵 No reply has been received.	• .		
Applicant's failure to timely pay the required from the mailing date of the Notice of Allows (a) The issue fee and publication fee, if a	ance (PTOL-85).		
), which is after the expiration of the Allowance (PTOL-85).	he statutory period for payment of the issue	e fee (and publication fee) set in the	Notice of
(b) The submitted fee of \$ is insufficient			
	8 is \$ The publication fee, if require	d by 37 CFR 1.18(d), is \$	
(c) The issue fee and publication fee, if app	licable, has not been received.		
3. Applicant's failure to timely file corrected dra Allowability (PTO-37).	wings as required by, and within the three-	month period set in, the Notice of	
(a) ☐ Proposed corrected drawings were rece after the expiration of the period for repl	ived on (with a Certificate of Mailing y.	or Transmission dated), wh	iich is
(b) No corrected drawings have been received.	ved.		
4. The letter of express abandonment which is the applicants.	s signed by the attorney or agent of record,	the assignee of the entire interest,	or all of
5. The letter of express abandonment which is 1.34(a)) upon the filing of a continuing appli	s signed by an attorney or agent (acting in a cation.	representative capacity under 37	CFR
6. The decision by the Board of Patent Appeal of the decision has expired and there are no	s and Interference rendered on and a allowed claims.	because the period for seeking con	urt review
7. The reason(s) below:			
The abandonment was confirmed by El	eanor Musick on 30 January 2007		
	F	B. Buses J. Feleway John S. Brusca Primary Examiner Art Unit: 1631	2017
Petitions to revive under 37 CFR 1.137(a) or (b), or requirinimize any negative effects on patent term.	uests to withdraw the holding of abandonment u		/ filed to
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)	Notice of Abandonment	Part of Paper No. 2	20070202